Docket No.: 005918 USA/FPS/MMCS/APC



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

SHANMUGASUNDRAM et al.

RECEIVED

Serial No. 09/943,955

Group Art Unit: 2122

JAN 0 2 2003

Filed: August 31, 2001

Examiner:

Technology Center 2100

For:

FEEDBACK CONTROL OF A CHEMICAL MECHANICAL POLISHING DEVICE

PROVIDING MANIPULATION OF REMOVAL RATE PROFILES

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

This submission does not constitute a representation that a search has been made or that no better art exists and does not constitute an admission or representation that any of the listed documents is material or constitutes prior art. If it should be determined that any of the listed documents does not constitute prior art under the United States law, Applicants reserve the right

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to present to the Office the relevant facts and law regarding the appropriate status of such document.

No certification or fee is believed to be required. However, the Commissioner is hereby authorized to charge any additional fees should any be required for this submission, or credit any overpayment to deposit account no. 08-0219.

Respectfully submitted,

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FAX 202.942.8484 Date: 12/31/02

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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DATE CONSIDERED

November 11, 2002. International Search Report from PCT/US02/19117. November 12, 2002. International Search Report from PCT/US02/19063.

EXAMINER